IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kaoru FUKUDA et al.

Attorney Docket Number: 101175-00041

Serial Number: NEW PATENT APPLICATION

Filed: November 25, 2003

For: MEMBRANE-ELECTRODE STRUCTURE AND POLYMER ELECTROLYTE

FUEL CELL USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: November 25, 2003

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information items listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the items be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	 This Information Disclosure Statement is being filed (a) within three mont of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required. 			
	2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.			
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).		
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement 37 CFR 81 97(a)(2)		

		c. Check number in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account Number 01-2300 as needed to ensure consideration of the disclosed information.				
	Allowa Inform §1.17(Accou	3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicants hereby petition that the Information Disclosure Statement be considered. Attached is our check number in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account Number 01-2300 as needed to ensure consideration of the disclosed information.				
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).				
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).				
\boxtimes	4. attach	An English-language Abstract of the non-English language reference is ed hereto.				
		Respectfully submitted,				

Charles M. Marmelstein Registration Number 25,895

Customer Number 004372 ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339 Telephone: (202) 857-6000

Fax: (202) 638-4810

CMM:vmh

Enclosures: Form PTO-1449

Reference (1)

Sheet 1 of 1 ATTORNEY DOCKET NUMBER **FORM PTO-1449 NEW PATENT** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICATION** 101175-00041 APPLICANT LIST OF REFERENCES CITED BY APPLICANT Kaoru FUKUDA et al. FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) November 25, 2003 **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT SUB-**FILING** INITIAL DATE NUMBER NAME **CLASS CLASS** DATE AΑ ΑB AC ΑD ΑE AF **FOREIGN PATENT DOCUMENTS DOCUMENT** SUB-**TRANSLATION** NUMBER DATE COUNTRY **CLASS** CLASS YES NO PART. 2000-223136 AG August 11, 2000 Japan Х AΗ ΑI AJ ΑK AL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) AM AN ΑO

EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw lin conformance and not considered. Include copy of this form with next communication to applicate		· · · · · · · · · · · · · · · · · · ·